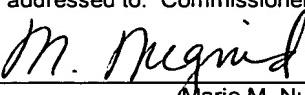


FORM PTO-1390 (REV 04/04)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NO. 70292-011000
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) N/A	
INTERNATIONAL APPLICATION NO. PCT/SG2003/000209		INTERNATIONAL FILING DATE 4 September 2003 (04.09.03)	PRIORITY DATE CLAIMED 6 September 2002
TITLE OF INVENTION STRAND SPECIFIC DETECTION AND QUANTIFICATION			
APPLICANT(S) FOR DO/EO/US ANWAR, Azlinda [SG/SG]			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 			
Items 11 to 20 below concern document(s) or information included:			
<ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. <input checked="" type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Other items or information: 			
Return postcard from the DO/EO/US confirming receipt of US 371 National Phase Application			

EXPRESS MAIL MAILING LABEL	
NUMBER EV310 126 600US DATE OF DEPOSIT March 4, 2005 I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313.	
 _____ Marie M. Nuguid	

U.S. APPLICATION NO. <small>as known see 37 CFR 1.5</small> N/A 107526816	INTERNATIONAL APPLICATION NO. PCT/SG2003/000209	ATTORNEY'S DOCKET NUMBER 70292-011000
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY
<input checked="" type="checkbox"/> (a) Basic National Stage Fee \$300.00 <input checked="" type="checkbox"/> (b) National Stage Search Fee\$500.00 <input checked="" type="checkbox"/> (c) National Stage Examination Fee\$200.00		
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 1,000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total Claims	19 - 20 =	x \$ 50.00 \$ 0.00
Independent Claims	4 - 3 =	x \$ 200.00 \$ 200.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360.00 \$0.00		
National Stage Application Size Fee – for each additional 50 sheets that exceeds 100 sheets + \$ 250.00 \$0.00		
TOTAL OF ABOVE CALCULATIONS = \$1,200.00		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$0.00		
SUBTOTAL = \$ 1,200.00		
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ +		
TOTAL NATIONAL FEE = \$ 1,200.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$0.00 +		
TOTAL FEES ENCLOSED = \$1,200.00		
		Amount to be refunded: \$
		Charged \$
a. <input type="checkbox"/> A check in the amount of \$ _____ cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 50-2638 in the amount of \$1,200.00 to cover the basic filing fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2638 . A duplicate copy of this sheet is enclosed.		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.		
SEND ALL CORRESPONDENCE TO: Charles Berman, Esq. Greenberg Traurig LLP 2450 Colorado Avenue, Suite 400E Santa Monica, California 90404 Dated: March 4, 2005		 SIGNATURE NAME: Charles Berman 29,249 REGISTRATION NUMBER

LA-FSI\326618v01\70292.010000